	S&H Form: PTO/SB/05 (2/02) Attorney Docket No. 1594,1279							
UTILITY	Attorney Docket No. 1594.1279							
PATENT APPLICATION	First Named Inventor or Application Identifier: Dae-Sung HAN et al.							
TRANSMITTAL	Dae-Sung HAN et al. Express Mail Label No.							
(Only for original applications)	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	N ELEMENTS concerning utility patent ADDRESS TO: Commissioner for Patents							
1. ZFee-Transmittal.Form								
2. Specification, Claims & Abstract[Total Pages	s <u>: 16</u>]							
3. Drawing(s) (35 USC 113)[Total Sheets	Drawing(s) (35 USC 113)[Total Sheets: 4] [FIGS. 1-4]							
see 37 CFR 1.63(d)(2) and 1.33(b).	63(d)) nventor(s) named in the prior application,							
	Application Data Sheet. See 37 C.F.R. 1.76							
	Applicant claims foreign priority benefit to: Korean Application 2003-7556 filed February 6, 2003 Korean Application 2002-69444 filed November 9, 2002							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 10. To publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon city, Republic of Korea. The Assignment papers will be filed later. 								
ACCOMPANYING APPLICATION PARTS								
	sung Electronics Co., Ltd. of Suwon city, Republic of Korea							
for publication of assignee information under								
12. 37 CFR 3.73(b) Statement (when there is an assign	nee) Dower of Attorney							
13. English Translation Document (if applicable)	· 							
14. Information Disclosure Statement (IDS)/PTO-1449	□ Copies of IDS Citations							
15. Preliminary Amendment								
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17. Certified Copy of Priority Document(s) (if foreign pr	riority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19.								
20. CORRESPONDENCE ADDRESS								
21171 PATENT TRADEMARK OFFICE								

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S&H Form (2/02)

NEW APPLICATION FEE TRANSMITTAL						1594.1279			
		Application Number			TO BE ASSIGNED				
						ember 2, 2003			
AMOUNT EN		1138.00	First Named Inventor Dae			Sung HAN et al.			
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMB EXTRA				(5) CALCULATIONS		
	TOTAL CLAIMS	30 - 20 =	10	10 X \$ 18.		00 =	\$ 180.00		
i i	INDEPENDENT CLAIMS	5 - 3 =	2 X\$8		X \$ 84.	00 =	168.00		
	MULTIPLE DEPEN	IDENT CLAIMS	(any number; + \$280.00 =						
i	11 4521154157			BASI FEE	;	750.00			
			Total of above Calculations =				\$ 1098.00		
Į.	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
1	Reduction by 50%	for filing by smal	l entity (37						
ļ L			TOTAL FILING FEE =				\$ 1098.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
1	Recordation of Ass	40.00							
	TOTAL FEES DUE =						\$ 1138.00		
METHOD OF PAYMENT									
Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby									
authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No.	19-3935							
	Deposit Account Na	me STAAS &	HALSEY L	LP_					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Gene M. Garner				Reg. No).	34,172		
Signature	JAN W	AAN			Date		Sinf 2, 2003		
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